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S. Hsu
Name

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
(Case No. 00-713-B)

In re Application of:)
Chad A. Mirkin, et al.)
Serial No.: 09/240,755) Group Art Unit: 1643
Filed: June 29, 1999) Examiner: TBA
For: NANOPARTICLES HAVING)
OLIGONUCLEOTIDES)
THERETO AND USES THEREFOR)

Asst. Commissioner for Patents
Washington, DC 20231

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST
(REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified

- application
 patent

REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

The undersigned hereby appoints all of the practitioners associated with the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and directs that all correspondence be addressed to that Customer Number:

Customer Number: 020306
Principal attorney or agent: Emily Miao
Telephone number: 312-913-0001

Assignee of Entire Interest:

Name: Nanosphere, Inc.
Address: 1801 Maple Ave., Evanston, IL 60201

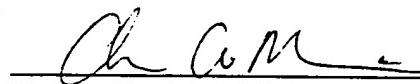
EVIDENCE AND CERTIFICATION OF CHAIN OF TITLE

- Recorded in PTO on _____
Reel _____
Frame _____
- Attached copy of Assignment filed 5/18/00.

ASSIGNEE CERTIFICATION

In accordance with 37 C.F.R. § 3.73 the assignee hereby certifies that the evidentiary documents with respect to its ownership have been reviewed and that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take this action.

Date: Sept 28, 2000



Name: Chad A. Mirkin
Title: President of Nanosphere, Inc.